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## MULTIPLE SCLEROSIS NURSING: NEED OR LUXUS

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**M**ultiples sclerosis and its increasing medical and physical dependency due to clinical progression makes the daily care for patients with multiple sclerosis more and more difficult and demanding. Controlling by and attending the family doctor or even a neurologists is difficult due to often increased physical disability and cognitive decline. Therefore, special educated nurses become more and more demanding. Detailed knowledge should be transferred via special medical courses. Basic knowledge in different medications and side effects, basic MRI Knowledge, health controlling and cognitive decline will be demonstrated in the talk, possibly in additional short courses. The talk will give an overview of medical side effects, basic MRI knowledge with technical and anatomic/pathological features and will give introductions to ongoing physical and cognitive controlling and teaching possibilities. Facts are open for discussion



#### Biography

Ernst-Wilhelm Radue obtained his medical degree from the University Hospital in Freiburg, Germany, where he specialized in Neurology and Psychiatry. He passed his Doctor examination at the University Clinic of Neurosurgery in Zürich. Growing up in the field of neurology and psychiatry, he has witnessed the fundamental changes of Neurological and Psychiatric assessments at the National Hospital for Nervous Diseases in London where he deepened his studies in Neuroradiology at the Lysholm Department while working with the world's first CT scan in 1975. Ever since, he has been fascinated by the synopsis of clinical imaging, clinical signs and neurophysiology as well as functional imaging in MRI and went on to specialize in Neuroradiology, Neurology and Psychiatry in Basel, Switzerland. Prof.Radue led the diagnostic and interventional Neuroradiological section of the Radiological Department of the University Hospital in Basel from 1984 - 2009. In 1993 he was appointed Professor of Neuroradiology.

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